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28 FEB 2006

Attorney Docket No. P28448

In re application of: Satoshi TAKAHASHI

Application No. : 10/549,319

Mail Stop Amendment

Group Art Unit : 3661

Filed : March 16, 2004

Examiner : Not Known

For : WAVE DETECTION DEVICE, METHOD, PROGRAM, AND RECORDING MEDIUM

Mail Stop Amendment

Commissioner for Patents

U.S. Patent and Trademark Office

Customer Service Window, Mail Stop Amendment

Randolph Building

401 Dulany Street

Alexandria, VA 22314

Sir:

Transmitted herewith is a **Supplemental Preliminary Amendment** in the above-captioned application.

_____ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.

_____ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

_____ An Information Disclosure Statement, PTO Form 1449, and references cited.

_____ A Request for Extension of Time.

_____ No additional fee is required.

03/03/2006 ATRAM1 00000073 10549319

01 FC:1615 150.00 02
02 FC:1614 1000.00 02

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 23	*20	3	x25=	\$	x 50=	\$ 150.00
Indep. Claims: 11	**6	5	x100=	\$	x200=	\$1000.00
Multiple Dependent Claims Presented			+180=	\$	+360=	\$ 0.00
Extension Fees for ___ Month(s)				\$		\$ 0.00
Total:				\$	Total:	\$1150.00

* If less than 20, write 20

** If less than 3, write 3

_____ Please charge my Deposit Account No. 19-0089 in the amount of \$_____.

☒ A check in the amount of \$1,150.00 to cover the filing fee is included.

☒ The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

03/03/2006 ATRAM1

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P28448.A03



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Satoshi TAKAHASHI Group Art Unit: 3661
Appl. No. : 10/549,319 Examiner:
Filed : March 16, 2004 Confirmation No.: 8216
For : WAVE DETECTION DEVICE, METHOD, PROGRAM, AND
RECORDING MEDIUM

SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir :

Prior to an examination of the above-identified patent application, the Examiner is respectfully requested to amend the claims as follows:

Amendments to the Claims begin on page 2 of this Preliminary Amendment.

Remarks begin on page 13 of this Preliminary Amendment.